_: 		
	Application No.	Applicant(s)
Notice of Allewshills	09/993,223	KURISU, KENICHI
Notice of Allowability	Examiner	Art Unit
	Lan Vinh	1765
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERI herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	TS IS (OR REMAINS) CLOSED in DL-85) or other appropriate commu INT RIGHTS. This application is s	this application. If not included
1. X This communication is responsive to Amendment an	d remarks filed on 1/15/2004.	
2. The allowed claim(s) is/are 1-13.		
3. 🗵 The drawings filed on <u>26 November 2001</u> are accept	ed by the Examiner.	
4. ☑ Acknowledgment is made of a claim for foreign prio a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents 2. ☑ Certified copies of the priority documents 3. ☐ Copies of the certified copies of the prior International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING Donoted below. Failure to timely comply will result in ABANE THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be	rity under 35 U.S.C. § 119(a)-(d) of the shave been received. Shave been received in Application ity documents have been received. ATE" of this communication to file DONMENT of this application.	in No. <u>09/993, 223</u> in this national stage application from the a reply complying with the requirements
INFORMAL PATENT APPLICATION (PTO-152) whice 6. CORRECTED DRAWINGS (as "replacement sheets")	h gives reason(s) why the oath or	declaration is deficient.
(a) Including changes required by the Notice of Draft		/ PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date _		(1 10-540) attached
 (b) ☐ including changes required by the attached Exam Paper No./Mail Date 		n the Office action of
Identifying indicia such as the application number (see 37 Ceach sheet. Replacement sheet(s) should be labeled as suc	FR 1.84(c)) should be written on the h in the header according to 37 CFR	e drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the cattached Examiner's comment regarding REQUIREM	deposit of BIOLOGICAL MATE	RIAL must be submitted. Note that
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Info	ormal Patent Application (PTO-152)
2. \square Notice of Draftperson's Patent Drawing Review (PTO-9	948) 6. 🗌 Interview Sur	nmary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/Paper No./Mail Date	'SB/08), 7. ☐ Examiner's A	lail Date mendment/Comment
 Examiner's Comment Regarding Requirement for Depot of Biological Material 	osit 8. ⊠ Examiner's S 9. □ Other	tatement of Reasons for Allowance
groun material	9 I I UTDer	

Lan Vinh

Art Unit: 1765

Allowable Subject Matter

1. Claims 1-13 allowed.

The following is an examiner's statement of reasons for allowance:

Regarding claims 1, 2, the applicants have presented a persuasive argument (page 7 of the applicants remarks) that the cited prior art of record fails to disclose a method of fabricating a diffractive optical element (DOE) comprises a step of forming the <u>DOE from the etched ZnSe polycrystalline substrate</u>. Since the closest cited prior art of Narui et al (US 5,475,237) discloses the step of etching the <u>ZnSe monocrystalline</u> layer to form <u>a light emitting device</u>, one skilled in the art would not have found it obvious to modify the <u>ZnSe monocrystalline</u> employed by Narui by employing a ZnSe polycrystalline substrate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/993,223

Art Unit: 1765

Page 3

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lan Vinh whose telephone number is 571 272 1471. The examiner can normally be reached on M-F 8:30-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine Norton can be reached on 571 272 1465. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LV

January 30, 2004